

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	18	"6571466"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/22 19:25
S1	27	"5818113"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/06 17:31
S2	42	"6201305"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/06 17:31
S3	0	S2 and photodetect\$3	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/06 17:34
S4	0	S2 and (photodetect\$3 or ccd)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/06 17:35
S5	5	S2 and (photo\$5 or ccd)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/06 17:35
S6	3	S1 and (photo\$5 or ccd)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/06 17:36
S7	15	("4122479"   "4770923"   "4935665"   "5272355"   "5483060"   "5670781"   "5689106"   "5786589"   "5818113"   "6017681"   "6175414"   "6278055"   "6281592"   "6303998"   "6329062").PN.	US_PGPUB; USPAT; USOCR	OR	ON	2008/11/06 17:46
S8	2	("5689106").URPN.	USPAT	OR	ON	2008/11/06 17:52
S9	64	"5461197"	USPAT	OR	ON	2008/11/06 18:09

S10	65	"5461197"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/11/06 18:09
S11	5	"6214446"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/11/06 18:14
S12	17	"6204163"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/11/06 18:15
S13	51	"6410415"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/11/06 18:17
S14	27	"5818113"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/11/06 20:18
S15	13	(("6028366") or ("5842275") or ("5962922") or ("5936309") or ("6201707") or ("6201305")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/06 20:29
S16	25	"4687922"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/06 20:31
S17	5	("4687922"   "4698544"   "4785186"   "4902927"   "4977584").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/06 20:34
S18	4	(("20020008315") or ("20020084532")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/06 20:37
S19	2	("20020020859").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/06 20:47
S20	70	"5918113"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/11/06 20:56
S21	253	(cao and phat) and (light or sensor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/06 21:15
S22	0	(cao and phat) with (light or sensor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/06 21:15

S23	302041	kobayashi.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/07 09:58
S24	373	S23 and hiroya	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/07 09:58
S25	24539	muramatsu.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/07 09:58
S26	264	S25 and masaharu	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/07 09:59
S27	13	("20010028401"   "20020017611"   "4422091"   "4656519"   "4912545"   "5070380"   "5134274"   "5227313"   "5512750"   "5652150"   "5808329"   "5808350"   "5904495").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/07 10:16
S28	6	(("20020020859") or ("6605828") or ("5689106")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/07 10:27
S29	15	("4122479"   "4770923"   "4935665"   "5272355"   "5483060"   "5670781"   "5689106"   "5786589"   "5818113"   "6017681"   "6175414"   "6278055"   "6281592"   "6303998"   "6329062").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/07 10:35
S30	125	(257/460).OCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/07 10:38
S31	2	("4001863"   "4857980").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/07 10:50
S32	937	(257/680).OCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/07 11:00

S33	166	S32 and (photodetect\$3 or ccd)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/07 11:01
S34	1	09/856867	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/07 11:45
S35	666	(257/466).OCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/07 11:48
S36	198	S35 and (photodetect\$3 or ccd)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/07 11:48
S37	176	(257/447).OCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/07 11:51
S38	1371	(257/433).OCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/07 11:53
S39	353	S38 and (photodetect\$3 or ccd)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/07 11:53
S40	1	10/573467	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/07 11:57
S41	1	11/657834	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/07 12:14
S42	1	11/773909	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/07 12:21
S43	1	(wettability adj1 processing) with ((silicon adj resin) or polytetrafluoroethylene or wax)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/07 13:49

S44	2	("6828657").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/07 13:49
S45	171	(wet\$4 adj1 process\$4) with ((silicon adj resin) or polytetrafluoroethylene or wax)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/07 13:50
S46	0	S45 and ("257"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/07 13:51
S47	0	S45 and ("257"/\$.ccls. or "438"/ \$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/07 13:51
S48	2	("6605828").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/08 23:10
S49	2	("6828657").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/08 23:20
S50	1	("5600130").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/21 12:53
S51	2	("6703598").URPN.	USPAT	OR	ON	2008/11/21 12:53
S52	938	(257/680).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/21 13:00
S53	143	S52 and (substrate with (hole or groove))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/21 13:01
S54	42	"6201305"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/21 13:05

S55	21	("5148265"   "5148266"   "5216278"   "5518964"   "5597470"   "5679194"   "5706178"   "5738269"   "5763941"   "5796589"   "5796590"   "5798286"   "5807453"   "5859472"   "5875102"   "5913109"   "5915752"   "5937276"   "5976913"   "6201305"   "6265776").PN.	US_PGPUB; USPAT; USCOCR	OR	ON	2008/11/21 13:15
S56	11	("4339768"   "4413309"   "5024372"   "5043796"   "5133495"   "5261593"   "5395040"   "5400950"   "5477086"   "5558271"   "5598967").PN.	US_PGPUB; USPAT; USCOCR	OR	ON	2008/11/21 13:20
S57	2	("5327013"   "5977632").PN.	US_PGPUB; USPAT; USCOCR	OR	ON	2008/11/21 13:21
S58	6	(("6,204,163") or ("6,410,415") or ("20020115278")).PN.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/21 13:24
S59	90	"4749120"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/21 13:27
S60	2	("4749120").PN.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/21 13:27
S61	2	("5363277").PN.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/21 13:30
S62	4	(("5461197") or ("6214446")).PN.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/21 13:32
S63	6	(("5,818,113") or ("20020008315") or ("20020084532")).PN.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/21 13:33
S64	2	09/751214	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/21 14:34

S65	5	("5081327"   "6136128"   "6215180"   "6232652"   "6410981").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/21 14:36
S66	5	("5117281"   "5767568"   "5881944"   "5909057"   "5956576").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/21 14:41
S67	2	("5738269").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/21 14:51
S68	13	((("6028366") or ("5842275") or ("5936309") or ("5962922") or ("6201707") or ("6201305"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/21 15:03
S69	6	((("20020020859") or ("5,918,113") or ("7,060,602"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/21 15:10
S70	6	("5220198"   "5739585"   "6013948"   "6191370"   "6229404"   "6674159").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/21 15:25
S71	4	"7274101"	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/21 16:06
S72	8	((("6571466") or ("6342406") or ("5867368") or ("20050224967"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/21 16:16
S73	32	("20010013653"   "20020012234"   "4801998"   "5194934"   "5222014"   "5231036"   "5463229"   "5578525"   "5579207"   "5786589"   "5821532"   "5858815"   "5867368"   "5907151"   "5925898"   "5949655"   "5962810"   "5973337"   "5977624"   "6005965"   "6011310"   "6028354"   "6046070"   "6122009"   "6130448"   "6143981"   "6144507"   "6247229"   "6281568"   "6291884"   "6342406"   "6396043").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/21 16:28

11/22/08 7:42:35 PM

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